

# INTERFERENCE SEARCH EAST Search History

| Ref # | Hits  | Search Query   | DBs   | Default Operator | Plurals | Time Stamp       |
|-------|-------|--|---|------------------|---------|------------------|
| L2    | 2     | ((private public) near (Ev-DO)) and (location position) near register and (relay receiver transceiver) with signal near2 request\$3 and (call near (processor controller microprocessor micro?processor CPU)) with connect\$3 and assign\$3 with traffic near2 channel and request\$3 with call with public near network same register\$3 and stor\$3 (location position) near2 register\$3 and generat\$3 with call with public near network and provide with call near2 session.clm. | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT | OR               | ON      | 2006/09/25 18:40 |
| S1    | 2     | "20040219913"  | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT | OR               | ON      | 2005/11/30 17:16 |
| S3    | 60332 | private and public (Ev-DO)   | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT | OR               | ON      | 2006/09/25 18:26 |
| S4    | 2     | S1 and S3  | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT | OR               | ON      | 2005/11/30 14:27 |
| S5    | 21    | lee-jun-hyuk.in.   | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT | OR               | ON      | 2005/11/30 17:14 |
| S6    | 2     | (relay adj unit) and (call adj processor) and (session adj information)  | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT | OR               | ON      | 2005/12/01 10:33 |
| S7    | 2     | "20040219913"  | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT | OR               | ON      | 2005/12/01 10:33 |
| S8    | 1     | S6 and S7  | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT | OR               | ON      | 2005/12/01 10:33 |

## EAST Search History

|     |       |   |   |    |    |                  |
|-----|-------|---|---|----|----|------------------|
| S9  | 2     | (relay adj unit) and (call adj processor) and (session adj information) | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT | OR | ON | 2005/12/01 10:33 |
| S10 | 2     | "20040219913"   | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT | OR | ON | 2005/12/01 10:33 |
| S11 | 2     | (relay adj unit) and (call adj processor) and (session adj information) | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT | OR | ON | 2005/12/01 10:33 |
| S12 | 2     | "20040219913"   | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT | OR | ON | 2005/12/01 10:33 |
| S13 | 1     | S11 and S12   | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT | OR | ON | 2005/12/01 10:52 |
| S14 | 1022  | 455/426.1-426.2.ccls.   | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT | OR | ON | 2005/12/01 10:53 |
| S15 | 60324 | private and public  | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT | OR | ON | 2005/12/01 17:00 |
| S16 | 278   | S14 and S15   | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT | OR | ON | 2005/12/01 17:07 |
| S17 | 318   | authentic\$5 and stor\$3 near8 two near6 time\$1                        | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT | OR | ON | 2005/12/01 12:45 |
| S19 | 1636  | (DLR (data adj location adj register))                                  | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT | OR | ON | 2005/12/01 16:58 |

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|     |          |   |   |    |    |                  |
|-----|----------|---|---|----|----|------------------|
| S21 | 101      | authentic\$5 and stor\$3 near8 two<br>near6 time\$1 and private                 | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT | OR | ON | 2005/12/02 11:30 |
| S22 | 24042454 | @ad<"20030418"<br>@rlad<"20030418"  | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT | OR | ON | 2005/12/02 11:31 |
| S23 | 83       | S21 and S22   | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT | OR | ON | 2005/12/01 12:47 |
| S27 | 1636     | (DLR (data adj location adj<br>register))                                       | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT | OR | ON | 2005/12/01 16:58 |
| S28 | 597881   | stor\$3 same (one two) same time\$1   | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT | OR | ON | 2005/12/02 15:38 |
| S29 | 326      | S27 and S28   | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT | OR | ON | 2005/12/01 17:00 |
| S30 | 60324    | private and public  | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT | OR | ON | 2005/12/01 17:00 |
| S31 | 24       | S29 and S30   | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT | OR | ON | 2005/12/01 17:05 |
| S32 | 812942   | ((phone telephone) receiv\$3 near4<br>signal\$1 near8 (private adj<br>network)) | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT | OR | ON | 2005/12/01 17:06 |
| S33 | 1022     | 455/426.1-426.2.ccls.   | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT | OR | ON | 2005/12/01 17:07 |

## EAST Search History

|     |          |   |   |    |    |                  |
|-----|----------|---|---|----|----|------------------|
| S34 | 60324    | private and public  | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT | OR | ON | 2005/12/01 17:07 |
| S35 | 278      | S33 and S34   | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT | OR | ON | 2005/12/01 17:07 |
| S36 | 264      | S32 and S35   | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT | OR | ON | 2005/12/01 17:07 |
| S37 | 24042454 | @ad<"20030418"<br>@rlad<"20030418"                              | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT | OR | ON | 2005/12/01 17:07 |
| S38 | 241      | S36 and S37   | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT | OR | ON | 2005/12/01 17:10 |
| S39 | 2953     | session adj information   | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT | OR | ON | 2005/12/01 17:10 |
| S40 | 281      | (generat\$3 and receiv\$3 near6<br>(session adj information))   | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT | OR | ON | 2005/12/01 17:11 |
| S43 | 72       | S34 and S40   | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT | OR | ON | 2005/12/01 17:47 |
| S45 | 1        | S33 and S40   | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT | OR | ON | 2005/12/01 17:47 |
| S46 | 101      | authentic\$5 and stor\$3 near8 two<br>near6 time\$1 and private | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT | OR | ON | 2005/12/01 17:48 |

## EAST Search History

|     |          |   |   |    |    |                  |
|-----|----------|---|---|----|----|------------------|
| S47 | 2        | S40 and S46   | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT | OR | ON | 2005/12/01 17:48 |
| S48 | 3        | S39 and S46   | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT | OR | ON | 2005/12/01 19:43 |
| S49 | 0        | "10641804"  | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT | OR | ON | 2005/12/01 19:43 |
| S50 | 1        | "10/641804"   | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT | OR | ON | 2005/12/02 10:17 |
| S51 | 2        | "20040219934"   | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT | OR | ON | 2005/12/02 10:18 |
| S52 | 101      | authentic\$5 and stor\$3 near8 two<br>near6 time\$1 and private   | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT | OR | ON | 2005/12/02 11:34 |
| S53 | 24042454 | @ad<"20030418"<br>@rlad<"20030418"                                | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT | OR | ON | 2005/12/02 11:31 |
| S55 | 7255     | (private and public and (PBx private<br>adj branch adj exchange)) | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT | OR | ON | 2005/12/02 11:34 |
| S56 | 422      | regist\$6 and ((data adj location adj<br>register) DLR)           | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT | OR | ON | 2005/12/02 11:39 |
| S57 | 3        | S55 and S56   | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT | OR | ON | 2005/12/02 13:30 |

## EAST Search History

|     |       |   |   |    |    |                  |
|-----|-------|---|---|----|----|------------------|
| S58 | 2     | S52 and S56   | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT | OR | ON | 2005/12/02 13:31 |
| S59 | 201   | S53 and S56   | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT | OR | ON | 2005/12/02 13:44 |
| S61 | 2908  | IMSI (international adj mobile adj<br>station adj identity) | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT | OR | ON | 2005/12/02 13:45 |
| S62 | 11    | S59 and S61   | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT | OR | ON | 2005/12/02 13:58 |
| S63 | 115   | S55 and S61   | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT | OR | ON | 2005/12/02 13:58 |
| S64 | 102   | S53 and S63   | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT | OR | ON | 2005/12/02 13:58 |
| S65 | 2     | "20050059390"   | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT | OR | ON | 2005/12/02 14:46 |
| S66 | 2     | "20030186694"   | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT | OR | ON | 2005/12/02 14:47 |
| S67 | 2953  | session adj information                                     | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT | OR | ON | 2005/12/02 14:50 |
| S68 | 40427 | request adj signal  | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT | OR | ON | 2005/12/02 14:49 |

## EAST Search History

|     |        |  |   |    |    |                  |
|-----|--------|--|---|----|----|------------------|
| S69 | 2339   | S53 and S67  | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT | OR | ON | 2005/12/02 14:50 |
| S70 | 52     | S68 and S69  | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT | OR | ON | 2005/12/02 14:51 |
| S71 | 33830  | assign\$3 near6 channel  | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT | OR | ON | 2005/12/02 15:03 |
| S72 | 4      | S70 and S71  | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT | OR | ON | 2005/12/02 14:56 |
| S73 | 16     | (bs base?station) same generat\$3<br>same (connection adj request adj<br>signal) | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT | OR | ON | 2005/12/02 15:01 |
| S74 | 2225   | assign\$3 near6 traffic near channel   | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT | OR | ON | 2005/12/02 15:03 |
| S75 | 28     | S67 and S74  | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT | OR | ON | 2005/12/02 15:03 |
| S76 | 597881 | stor\$3 same (one two) same time\$1  | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT | OR | ON | 2005/12/02 15:39 |
| S77 | 615772 | S55 adn S76  | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT | OR | ON | 2005/12/02 15:39 |
| S78 | 2095   | S55 and S76  | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT | OR | ON | 2005/12/02 15:40 |

## EAST Search History

|     |       |  |   |    |    |                  |
|-----|-------|--|---|----|----|------------------|
| S79 | 2     | "20040219913"                              | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT | OR | ON | 2005/12/02 16:15 |
| S80 | 58088 | information adj processor                  | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT | OR | ON | 2005/12/02 16:15 |
| S81 | 2     | S79 and S80                                | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT | OR | ON | 2005/12/02 16:34 |
| S82 | 2880  | private and public near6<br>authentication | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT | OR | ON | 2005/12/02 16:35 |